

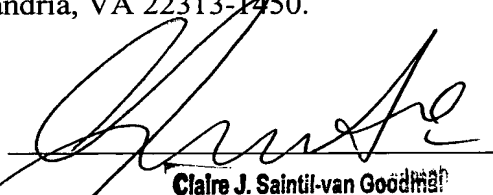
SYMYX/8 DIV CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yumin Liu  
Application No. : 10/719,441 Confirmation No.: 2966  
Filed : November 20, 2003  
For : Ni CATALYSTS AND METHODS FOR ALKANE  
DEHYDROGENATION  
Group Art Unit : 1754  
Examiner : Cam N. Nguyen

"Express Mail" mailing label number: EV371746173US  
Date of Deposit: August 18, 2004

I hereby certify that this paper/fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Hon. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Claire J. Saintil-van Goodman

Encls.:

- (1) Transmittal Letter (in duplicate);
- (2) Reply to Restriction Requirement; and
- (3) Postcard.



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New York, New York 10020  
August 18, 2004

Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith: ☒ Reply to Restriction Requirement;  
☒ Express Mail Certification; and ☒ postcard to be filed in the above-identified  
patent application.

FEE FOR ADDITIONAL CLAIMS

☒ A fee for additional claims is not required.

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The additional fee has been calculated as shown below:

CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	- 20 =	X	\$ 18	= \$ 0.00
INDEPENDENT CLAIMS	- 3 =	X	\$ 86	= \$ 0.00
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM		+	\$290	= \$ 0.00
TOTAL				<u>\$ 0.00</u>

- ☐ A check in the amount of \$\_\_\_\_ in payment of the filing fee is transmitted herewith.
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- ☐ Please charge \$\_\_ to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

## EXTENSION FEE

- ☐ The following extension is applicable to the Response filed herewith;  
☐ \$110.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.136(a); ☐ \$420.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.136(a); ☐ \$950.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.136(a); ☐ \$1,480.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.136(a); ☐ \$2,010.00 extension fee for response within fifth month pursuant to 37 C.F.R. § 1.136(a).
- ☐ A check in the amount of ☐ \$110.00;  
☐ \$420.00; ☐ \$950.00; ☐ \$1,480.00;  
☐ \$2,010.00 in payment of the extension fee is transmitted herewith.
- ☒ The Director is hereby authorized to charge payment of any additional extension fees required under 37 C.F.R. § 1.17 in connection with the paper(s) transmitted herewith, or to credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- ☐ Please charge the ☐ \$110.00; ☐ \$420.00; ☐ \$950.00; ☐ \$1,480.00;  
☐ \$2,010.00; extension fee to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

Respectfully submitted,



Pablo D. Hendler (Reg. No. 40,015)  
Nina R. Horan (Reg. No. 47,662)  
Attorneys for Applicant

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08/19/04

FW

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REPLY TO RESTRICTION REQUIREMENT

Sir:

This is in response to the Restriction Requirement dated July 23, 2004 in the above-identified application. Applicant is filing this reply before the expiration of the shortened statutory period for reply -- August 23, 2004 -- and thus, no extension fee is required.

**Remarks** begin on page 2 of this paper.